			(ÅX
	Application No.	Applicant(s)	
	10/717,316	ROSENCWAIG E	T AL
Notice of Allowability	Examiner	Art Unit	
	Roy M. Punnoose	2877	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOSED in L-85) or other appropriate comm NT RIGHTS. This application is a	n this application. If not incluunication will be mailed in du	ided le course. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-7</u> .			
3. \boxtimes The drawings filed on <u>19 November 2003</u> are accepted	ed by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign prio a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents 		or (f).	
Certified copies of the priority documents Certified copies of the priority documents		on No	
Copies of the certified copies of the prior	• •		cation from the
International Bureau (PCT Rule 17.2(a)).	·	a in this national stage appli	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING D noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the r	requirements
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets"	') must be submitted.		
(a) ☐ including changes required by the Notice of Draft		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date _			
(b) ☐ including changes required by the attached Exam Paper No./Mail Date	niner's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as suc			he back) of
7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM			. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 ☐ Notice of In	nformal Patent Application (P	TO-152)
Notice of Netlerences Cited (110-032) Notice of Draftperson's Patent Drawing Review (PTO-		ummary (PTO-413),	. 5 . 52,
		/Mail Date	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 11/19/03
 4. ☐ Examiner's Comment Regarding Requirement for Deposit

9. Other

7. X Examiner's Amendment/Comment

8.

Examiner's Statement of Reasons for Allowance

PRIMARY EXAMINER SYSTEM 2827

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

a. In the Specification, page 1, line 8, insert between "1999," and "which" --now U.S.Patent 6,714,300--.

Allowable Subject Matter

- 2. Claims 1-7 are allowed.
- 3. Claim 1 is allowable because the prior art of record, taken alone or in combination, fails to disclose or render obvious an apparatus for evaluating a semiconductor wafer comprising a cleaning system that is operatively coupled to an optical inspection system, in combination with the rest of the limitations of said claim.
- 4. Claims 2-7 are allowable because they are dependent on independent claim 1 or an intermediate claim.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Information Disclosure Statement

6. The information disclosure statement filed November 19, 2003 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information listed under "Foreign Patent Documents" and "Other Documents" of the submitted PTO-1449 has not been considered because they were missing in the file and were not available for consideration.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Roy M. Punnoose** whose telephone number is **571-272-2427.**The examiner can normally be reached on 9:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's appropriately. It is appropriately as a supervisor, where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roy M. Punnoose Patent Examiner

Art Unit 2877 July 23, 2004 Gregory J Toarley, Jr.

Supervisory Patent Examine